

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	113	data adj3 rate with (storage or buffer or memory) same PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:39
L2	0	value adj4 data adj3 rate with (storage or buffer or memory) same PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:39
L3	2	value with data adj3 rate with (storage or buffer or memory) same PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:39
L4	38	data adj rate with (storage or buffer or memory) same phase with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:40
L5	63	data adj rate with (storage or buffer or memory) and clock adj data adj recovery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:52
L6	0	("2002/0154723").URPN.	USPAT	OR	OFF	2006/01/18 14:44
L7	0	serializ\$4 with parallel with output near4 driver with select\$3 near4 sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:53
L8	0	serializ\$4 with parallel with output near4 driver with select\$4 near4 sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:53
L9	0	serializ\$4 with parallel with output near4 driver same select\$4 near4 sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:53
L10	0	serializ\$4 with parallel with output near4 driver and select\$4 near4 sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:54
L11	1739	clock adj data adj recovery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:54
L12	84	clock adj data adj recovery and select\$4 with sample	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:54

Search History 1/18/2006 5:47:21 PM Page 1
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.wsp

L13	135	clock adj data adj recovery and select\$4 with sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:56
L14	5	clock adj data adj recovery and select\$4 with sample\$4 and (buffer or storage) with (data adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 15:48
L15	175	data with synchron\$7 and (buffer or storage) with (select\$4 or variable) with (data adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 15:49
L16	67	data with synchron\$7 and (buffer or storage) with (select\$4 or variable) near4 (data adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 15:49
L17	101	data with synchron\$7 and (buffer or storage) with (select\$4 or variable or multiple or plurality) near4 (data adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 15:50
L18	81	data with synchron\$7 and (buffer or storage) with (select\$4 or variable or multiple or plurality) adj4 (data adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 15:50
L19	64	data near4 synchron\$7 and (buffer or storage) with (select\$4 or variable or multiple or plurality) adj4 (data adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 16:06
L20	7	buffer with couple\$4 with clock adj data adj recovery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 16:24
L21	36	buffer with clock adj data adj recovery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 16:35
L22	4	(buffer or look adj up adj4 table or table or ram or rom or memory or register or shift adj4 register) with data adj rate same clock adj data adj recovery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 16:55
L23	76	(buffer or look adj up adj4 table or table or ram or rom or memory or register or shift adj4 register) with data adj rate and clock adj data adj recovery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 17:37
L24	0	(chang-kun-yung).in.	US-PGPUB; USOCR; EPO; JPO	OR	OFF	2006/01/18 17:37

Search History 1/18/2006 5:47:21 PM Page 2
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.wsp

L25	4	(chang-kun).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 17:38
L26	0	(chang-kun-k).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 17:37
L27	4	(chang-kun-yung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 17:38
L28	59	(donnelly-kevin-s).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 17:39
S1	70	select\$4 with data adj4 rate with sample\$4 and phase adj4 control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 12:48
S2	49	select\$4 near4 sample\$4 with data adj4 rate and phase adj4 control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 12:51
S3	49	select\$4 near4 sample\$4 with data adj4 rate and phase adj4 control\$4 and receiver\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 12:51
S4	26	select\$4 near4 sample\$4 with data adj4 rate and phase adj4 control\$4 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 13:31
S5	60	select\$4 near4 sample\$4 same (variable or select\$4 or interchang\$4) near4 rate and phase adj4 control\$4 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 13:31
S6	108	select\$4 near4 sample\$4 same (variable or select\$4 or interchang\$4) near4 rate and phase adj4 control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 13:32
S7	18	select\$4 near4 sample\$4 same (variable or select\$4 or interchang\$4) near4 rate and phase adj4 control\$4 and transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 13:37
S8	0	(multiple or plurality) near4 (mux or multiple\$4) with sample\$4 same (variable or select\$4 or interchang\$4) near4 (data adj4 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 13:37

Search History 1/18/2006 5:47:21 PM Page 3
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.wsp

S9	12	(multiple or plurality) near4 (mux or multiple\$4) with sample\$4 same (variable or select\$4 or interchang\$4) near4 (data adj4 rate or sample\$4 adj4 rate or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 13:38
S10	13	(multiple or plurality) near4 (mux or multiple\$4 or selectors) with sample\$4 same (variable or select\$4 or interchang\$4) near4 (data adj4 rate or sample\$4 adj4 rate or rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:14
S11	5	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) with variable adj4 sample\$4 adj2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:17
S12	0	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and sampler with variable adj4 sample\$4 adj2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:17
S13	1	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and sampler with variable adj4 (sample\$4 or data) adj2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:18
S14	0	("2005/0069071").URPN.	USPAT	OR	OFF	2006/01/16 14:18
S15	1	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and sampler same variable adj4 (sample\$4 or data) adj2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 15:08
S16	2	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and sampler same variable adj4 (sample\$4 or data) adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:20
S17	88	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and sample\$4 same variable adj4 (sample\$4 or data) adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:24
S18	14	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and (first same second with sample\$4) same variable adj4 (sample\$4 or data) adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:30
S19	17	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and (first same second with sample\$4) with phase and variable adj4 (sample\$4 or data) adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:32
S20	10	sample\$4 with steer\$4 same phase adj4 lock\$4 adj4 loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:35

Search History 1/18/2006 5:47:21 PM Page 4
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.wsp

S21	62	(first with second) adj4 sample\$4 same phase adj4 lock\$4 adj4 loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:35
S22	7	(first with second) adj4 sample\$4 same phase adj4 lock\$4 adj4 loop and (variable or select\$4) adj4 (rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 14:36
S23	3	("4806878" "5189379" "5530383").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 14:37
S24	8	("5969576").URPN.	USPAT	OR	OFF	2006/01/16 14:38
S25	1	("5742798").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 15:07
S26	165	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and variable adj4 (data) adj2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 15:08
S27	8	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control) and variable adj4 (data) adj2 rate and (first with second) near4 (sample\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 15:49
S28	3	(phase adj4 lock\$4 adj4 loop or PLL or phase adj control or phase adj2 detector or phase adj3 comparator) same (first with second) near4 (sample\$4) and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 15:12
S29	587	clock adj data adj recovery and transceiver and receiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 15:57
S30	6	clock adj data adj recovery and transceiver and receiv\$4 with (plurality or multiple) near4 (sample\$)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:00
S31	15	clock adj data adj recovery and receiv\$4 with (plurality or multiple) near4 (sample\$)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:02
S32	26	clock adj data adj recovery and (buffer) with receiv\$4 with sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:19

Search History 1/18/2006 5:47:21 PM Page 5
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.msp

S33	2	((("5349613") or ("5475718") or ("5349613"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:33
S34	44	(plurality or multiple) adj4 (sample\$4) with data with (select\$4) with phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:38
S35	4	(plurality or multiple) adj4 (sample\$4) with data with (select\$4) with phase adj3 (detector or comparator)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:39
S36	0	(first with second) adj4 (sample\$4) with data with (select\$4) with phase adj3 (detector or comparator)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:40
S37	7	(first with second) adj4 (sample\$4) with (select\$4) with phase adj3 (detector or comparator)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:40
S38	7	(first with second) adj4 (sample\$4) with (select\$4) with phase and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:43
S39	2	phase adj4 (detect\$4 or compar\$4) with (first with second) adj4 (sample\$4) and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:48
S40	8	(first with second) adj4 (input or receiv\$4) adj4 (sample\$4) and clock adj data adj recovery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:50
S41	89	(first with second) adj4 (input or receiv\$4) adj4 (sample\$4) and phase adj4 lock\$4 adj4 loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:51
S42	20	(first with second) adj4 (input or receiv\$4) adj4 (sample\$4) same phase adj3 (detect\$4 or compar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:56
S43	0	phase adj4 lock\$4 adj4 loop and (plurality or multiple) adj4 (input with sample\$4) and select\$4 with variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:57
S44	0	phase adj4 lock\$4 adj4 loop and (plurality or multiple) adj4 (input with sample\$4) with select\$4 and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 16:58

Search History 1/18/2006 5:47:21 PM Page 6
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.msp

S45	11	phase adj4 lock\$4 adj4 loop and (plurality or multiple) adj4 (sample\$4) with select\$4 and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:00
S46	829	phase adj4 (detect\$4 or compar\$4 or control\$4) with (first with second) with sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:01
S47	185	phase adj4 (detect\$4 or compar\$4 or control\$4) with (first with second) adj4 sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:01
S48	85	phase adj4 (detect\$4 or compar\$4 or control\$4) with (first with second) adj4 sample\$4 with (input or receiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:10
S49	8	phase adj4 (detect\$4 or compar\$4 or control\$4) with select\$4 with (first with second) adj4 sample\$4 with (input or receiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:11
S50	1	("3260936").URPN.	USPAT	OR	OFF	2006/01/16 17:20
S51	0	(first with second) with (sample\$4) with input with phase with compar\$5 with variable adj4 rate	USPAT	OR	OFF	2006/01/16 17:21
S52	0	(first with second) with (sample\$4) with input with phase near4 compar\$5 same variable adj4 rate	USPAT	OR	OFF	2006/01/16 17:21
S53	2	(first with second) with (sample\$4) with input with phase near4 compar\$5 and variable adj4 rate	USPAT	OR	OFF	2006/01/16 17:22
S54	2	(first with second) with (sample\$4) with (data or input or receiv\$4) with phase near4 compar\$5 and variable adj4 rate	USPAT	OR	OFF	2006/01/16 17:23
S55	3443	phase with compar\$5 with sample\$4	USPAT	OR	OFF	2006/01/16 17:23
S56	120	phase with compar\$5 with data adj3 sample\$4	USPAT	OR	OFF	2006/01/16 17:23
S57	17	phase with compar\$5 with data adj3 sample\$4 with select\$4	USPAT	OR	OFF	2006/01/16 17:30
S58	1	phase with compar\$5 same (two or first with second or plurality or multiple) near4 data adj3 sample\$4 with select\$4	USPAT	OR	OFF	2006/01/16 17:31

Search History 1/18/2006 5:47:21 PM Page 7
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.msp

S59	27	select\$4 with (two or first with second or plurality or multiple) near4 data adj3 sample\$4 and (phase adj4 (compar\$5 or detect\$4) or phase adj4 lock\$4 adj4 loop or PLL)	USPAT	OR	OFF	2006/01/16 17:44
S60	629	synchroni\$7 with data adj sample\$4	USPAT	OR	OFF	2006/01/16 17:45
S61	260	synchroni\$7 with data adj sample\$4 and (phase adj4 detect\$4 or phase adj4 compara\$4 or PLL or phase adj4 lock\$4 adj loop)	USPAT	OR	OFF	2006/01/16 17:45
S62	5	synchroni\$7 with data adj sample\$4 and (phase adj4 detect\$4 or phase adj4 compara\$4 or PLL or phase adj4 lock\$4 adj loop) and sample\$4 with variable near4 rate	USPAT	OR	OFF	2006/01/16 17:47
S63	71	synchroni\$7 with data adj sample\$4 and select\$4 near4 sample\$4 and (phase adj4 detect\$4 or phase adj4 compara\$4 or PLL or phase adj4 lock\$4 adj loop)	USPAT	OR	OFF	2006/01/16 17:48
S64	11	synchroni\$7 with data adj sample\$4 and select\$4 near4 sample\$4 same (phase adj4 detect\$4 or phase adj4 compara\$4 or PLL or phase adj4 lock\$4 adj loop)	USPAT	OR	OFF	2006/01/16 17:48
S65	13	synchroni\$7 with data adj sample\$4 and select\$4 near4 sample\$4 same (phase adj4 detect\$4 or phase adj4 compara\$4 or PLL or phase adj4 lock\$4 adj loop)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:54
S66	224	data adj4 sample\$4 with compar\$4 with phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:55
S67	52	data adj4 sample\$4 near4 compar\$4 near4 phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:56
S68	1	select\$4 near4 data adj4 sample\$4 near4 compar\$4 near4 phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:56

Search History 1/18/2006 5:47:21 PM Page 8
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10026371_4.msp

S69	4	select\$4 near\$4 data adj4 sample\$4 with compar\$4 near\$4 phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:57
S70	224	phase with compar\$4 with data adj4 sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 17:57
S71	10	phase with compar\$4 with (two or multiple or plurality) near\$4 data adj4 sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 18:00
S72	9483	select\$4 with (multiple or plurality) with sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 18:01
S73	21	select\$4 with (multiple or plurality) near\$4 sample\$4 with phase adj4 (compar\$4 or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 18:01
S74	17	("5526200").URPN.	USPAT	OR	OFF	2006/01/16 18:11
S75	22	phase with compar\$4 with select\$4 with (two or dual or first with second) near\$4 (sample\$4)	USPAT	OR	OFF	2006/01/16 18:30
S76	712	phase adj4 lock\$4 adj4 loop with select\$4 with input	USPAT	OR	OFF	2006/01/16 18:30
S77	2695	phase adj4 lock\$4 adj4 loop with select\$4	USPAT	OR	OFF	2006/01/16 18:30
S78	210	phase adj4 lock\$4 adj4 loop with (plurality or multiple) near\$4 (select\$4 or mux or multiplex\$4)	USPAT	OR	OFF	2006/01/16 18:31
S79	97	phase adj4 lock\$4 adj4 loop with (plurality or multiple) adj4 (select\$4 or mux or multiplex\$4)	USPAT	OR	OFF	2006/01/16 18:31
S80	138	phase adj4 lock\$4 adj4 loop with (plurality or multiple) adj4 (select\$4 or mux or multiplex\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 18:32
S81	165	phase adj4 lock\$4 adj4 loop with (two or first with second) adj4 (select\$4 or mux or multiplex\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 18:32
S82	78	phase adj4 lock\$4 adj4 loop with (two or first with second) adj4 (select\$4 or mux or multiplex\$4) with (data or clock or input)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 18:37

Search History 1/18/2006 5:47:21 PM Page 9
C:\Documents and Settings\Wong\My Documents\EA\T\Workspaces\10026371_4.msp

S83	1	("6690219").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:12
S84	2	("6690219").URPN.	USPAT	OR	OFF	2006/01/16 19:12
S85	4	("5652536" "5726593" "5877636" "6429698").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:13
S86	624	(multiplexor or mux or multiplexors or selectors) with (data) with (sample\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:13
S87	0	(multiplexor or mux or multiplexors or selectors) with (data) with (sample\$4) with variable adj4 rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:14
S88	0	(multiplexor or mux or multiplexors or selectors) with (data) with (sample\$4) same variable adj4 rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:14
S89	0	(multiplexor or mux or multiplexors or selectors) with (data) with (sample\$4) same variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:14
S90	8	(multiplexor or mux or multiplexors or selectors) with (data) with (sample\$4) and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:15
S91	454	select\$4 with (data) with (sample\$4) and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:15
S92	1809	select\$4 with (sample\$4) and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:15
S93	1809	select\$4 with (sample\$4) and variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:15
S94	111	select\$4 with (sample\$4) with variable adj4 rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:15
S95	22	select\$4 with (sample\$4) with variable adj4 rate and phase with (detect\$4 or compar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:17

Search History 1/18/2006 5:47:21 PM Page 10
C:\Documents and Settings\Wong\My Documents\EA\T\Workspaces\10026371_4.msp

S96	3233	phase adj4 lock\$4 adj4 loop and select\$4 with sample\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:17
S97	321	phase adj4 lock\$4 adj4 loop and select\$4 with sample\$4 with compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:18
S98	5	("20030038681" "5245637" "5596610" "5822530" "6178207").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:26
S99	571	(multiple or plurality) adj4 (sample\$4 or clock\$4) with (multiplex\$4 or mux or select\$4) and phase with detect\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:28
S100	578	(multiple or plurality) adj4 (sample\$4 or clock\$4) with (multiplex\$4 or mux or select\$4) and phase with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:28
S101	89	(multiple or plurality) adj4 (sample\$4 or clock\$4) with (multiplex\$4 or mux or select\$4) same phase with detect\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:28
S102	52	(multiple or plurality) adj4 (sample\$4 or clock\$4) with (multiplex\$4 or mux or select\$4) with phase with (detect\$4 or compar\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:28
S103	1	("6868134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:44
S104	5	("20030038681" "5245637" "5596610" "5822530" "6178207").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:46
S105	0	("wo9960784").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/16 19:46
S106	5	("20030038681" "5245637" "5596610" "5822530" "6178207").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:53
S107	22576	select\$4 with first with second with state\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:54
S108	8155	select\$4 with data adj4 rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:54

Search History 1/18/2006 5:47:21 PM Page 11
C:\Documents and Settings\Wong\My Documents\EA\T\Workspaces\10026371_4.msp

S109	383	select\$4 with sample\$4 with data adj4 rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:54
S110	86	select\$4 near\$4 sample\$4 near\$4 data adj4 rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:55
S111	6	select\$4 with (plurality or multiple) near\$4 sample\$4 near\$4 data adj4 rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/16 19:57
S112	674	data adj3 rate with select\$4 and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 10:52
S113	19	data adj3 rate with select\$4 with storage and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 10:52
S114	38	data adj3 rate with select\$4 with (storage or buffer) and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 10:55
S115	376	data adj3 rate near\$4 select\$4 and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 10:55
S116	44	data adj3 rate near\$4 select\$4 with phase and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 10:56
S117	3	data adj3 rate near\$4 select\$4 with phase with (storage or buffer or memory) and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/18 14:38

Search History 1/18/2006 5:47:21 PM Page 12
C:\Documents and Settings\Wong\My Documents\EA\T\Workspaces\10026371_4.msp